SHEET 1 OF 1

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4,788,685 11/29/88 Sako et al. 371 38  M 5,596,639 01/21/97 Kikinis 380 4  5,593,367 07/27/99 Osawa, et al. 380 49  4,363,965 12/14/82 Soberman, et al. 250 302  4,862,143 08/29/89 Hirshfield, et al. 340 572  RECEIVIOR - 8 19  FOREIGN PATENT DOCUMENTS  EXAMINER'S INITIALS PATENT NO. DATE COUNTRY CLASS SUBCLASS	07/24/97	_		369		Spitzenberger, et al.	07/27/99	5,930,209	An
5,596,639 01/21/97 Kikinis 380 4  5,930,367 07/27/99 Osawa, et al. 380 49  4,363,965 12/14/82 Soberman, et al. 250 302  4,862,143 08/29/89 Hirshfield, et al. 340 572  RECEIVIOLE  100V - 8 19  EXAMINER'S INITIALS PATENT NO. DATE COUNTRY CLASS SUBCLASS	11/17/95	コ	4	380		Oshima et al.	06/02/98	5,761,301	AM
S,930,367   07/27/99   Osawa, et al.   380   49	02/13/87		38	371		Sako et al.	11/29/88	4,788,685	M
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## 4,363,965   12/14/82   Soberman, et al.   250   302	08/29/96	$\neg$	49	380		Osawa, et al.	07/27/99	5,930,367	AA
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## INFORMATION DISCLOSURE CITATION IN AN **APPLICATION** (PTO-1449)

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13 12 34 12 17 03 18 03	/16/97 /05/95	Moritsugu, et al.		275.4		
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8 03	/04/97	Oshima	369	32	07/27/94	
		Ito, et al.	369	275.3	09/07/94	
11 06	/04/97	Schiewe	369	275.4	03/24/94	
31 06	/03/97	Antonini	380	25	03/17/94	
76 06	/03/97	Brugger	380	4	04/18/95	
19 10	/29/96	Nagano	369	275.3	06/21/94	
73 07.	/23/96	Kondo	428	64.1	06/28/94	
52 05.	/23/95	Itami et al.	380	4	03/17/93	
5 06	/07/94	Preuss, et al.	395	2.14	12/17/91	
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